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Part II

Department of Commerce

International Trade Administration

Imported Steel Mill Products Trigger Price Mechanism; Second-Quarter 1981 Trigger Prices

DEPARTMENT OF COMMERCE

International Trade Administration

Imported Steel Mill Products Trigger Price Mechanism; Second-Quarter 1981 Trigger Prices

AGENCY: Department of Commerce.

ACTION: Announcement of Second-Quarter 1981 Trigger Price Levels.

SUMMARY: On average, second-quarter 1981 trigger price bases and extras for most basic steel mill products covered by the steel trigger price mechanism (TPM) will be 4.4 percent higher than the first-quarter 1981 levels. The product cost coefficients that determine the relationship of the base trigger prices of individual products to the average production costs for the major steel products are revised for the second-quarter trigger prices to reflect the current production cost relationships of these products to the average. The Department uses trigger prices to monitor the prices of steel mill product imports for possible initiation of antidumping investigations.

SUPPLEMENTARY INFORMATION: On October 8, 1980 (45 FR 66833), the Department of Commerce published its intention to reinstate the TPM. The Department began its monitoring of imported basic steel mill products entering the United States on October 21, 1980. Steel trigger prices are based on the production costs of the world's most efficient steel producers, currently the Japanese.

Second-quarter 1981 trigger price bases for those steel mill products manufactured principally by integrated steel producers will be, on average, 4.4 percent higher than their first-quarter 1981 levels. The trigger price extras of these products will also increase by 4.4 percent. The cost coefficients, which reflect the relationship of the production costs of specific base products and the average production cost of the six major Japanese steel producers, have been updated for second-quarter 1981 trigger prices. The Department multiplies these cost coefficients by the average integrated producers' production costs to determine the individual product base trigger prices. (See Table 3 for a list of second-quarter 1981 base trigger prices.)

Second-quarter trigger price bases and extras of those steel mill products manufactured principally be electric furnace producers will be 4.7 percent higher than their first-quarter levels. The direction and magnitude of the changes in the trigger price bases for stainless steel wire products, corrected this quarter in accordance with refined information, varied depending on the product. Stainless steel wire extras will increase 1.4 percent (See Table 3.)

For its calculation of trigger price levels, the dollar/yen exchange rate the Department uses to convert Japanese steel producer's yen denominated production costs to dollars is the average of the 36 months preceding the publication of the quarter's trigger price levels. On this basis, the exchange rate used in the Department's second-quarter 1981 production cost estimate is 218 yen to the dollar (the yen/dollar exchange rate average for February 1978 through January 1981). The Department used a 221 yen/dollar exchange rate average (the average for November 1977 through October 1980) for the first-quarter 1981 trigger price calculation.

Production Costs

Integrated Producers

The 4.4 percent increase in the average trigger price of basic steel mill products produced primarily by the six major Japanese integrated steel producers reflects various changes in these producers' steel production costs. The second-quarter's production costs represent a comprehensive update of the components of steel production costs, based primarily on information from the Japanese Ministry of International Trade and Industry (MITI). The Department is continuing its efforts to assure that these estimates reflect current Japanese production costs. Certain cost components previously calculated from historical data have been projected in order to more nearly reflect production costs which will be incurred in the second quarter.

A slight reduction in the five-year average capacity utilization and a decrease in the yen/dollar ratio were responsible for at least part of the increase in most of the production cost elements; while, a substantial improvement in the raw steel to finished product yield, from 83.7 percent to the current rate of 86.0 percent, served to decrease production costs. The basic raw materials component increase of 3.8 percent also reflects increases in iron ore and coking coal prices. These price increases are estimates of the increases in the price of materials that will result from the negotiation, currently in progress, of supply contracts for iron ore and coking coal and will be effective during the period beginning April 1, 1981.

The overall increase for the other raw materials component is 7.5 percent, and the labor cost component increased 11.1 percent. Changes in labor costs include an anticipated increase due to the renegotiation of labor contracts which will affect second-quarter expenses. Interest expense increased 6.2 percent, while "other expenses" and depreciation decreased 7.9 percent and 7.4 percent, respectively. (See Table 1.)

Table 1.—*Japanese Production Cost Estimate: Integrated Steel Producers, 1st and 2d Quarter, 1981*

[U.S. dollars per metric ton of finished product]

	1st quarter	2d quarter
Basic Raw Material	$161.94	$168.08
Other Raw Material	77.93	83.77
Labor	93.69	104.13
Other Expenses	33.07	30.47
Depreciation	36.71	33.99
Interest	26.98	28.66
Profit [1]	29.33	30.92
Yield Credit	(13.02)	(13.80)
Total Cost (M.T.)	446.63	466.22
Total Cost N.T.)	405.18	422.95

[1] Profit=0.08 (all raw materials plus labor plus "other expenses").

Electric Furnace Producers

The 4.7 percent increase in electric furnace trigger prices and production costs between the second and first quarters of 1981 resulted mainly from increases in the costs of raw material inputs. Increases due to the appreciation of the yen were mostly offset by improvements in the productivity of input factors. (See Table 2 below for a comparison of second-quarter 1981 and first-quarter 1981 production cost by component for each of the three electric furnace producers.)

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Table 2

Japanese Steel Production Cost Estimates:
Electric Furnace Products Second Quarter 1981 and First Quarter 1981

	Group A[1]/		Group B[2]/		Group C[3]/	
	First Quarter	Second Quarter	First Quarter	Second Quarter	First Quarter	Second Quarter
Basic Raw Materials	$190.28	$191.81	$197.59	$203.94	$192.12	$196.34
Other Raw Materials	37.00	41.75	39.62	44.49	36.55	40.41
Labor	30.51	30.83	33.67	33.74	27.85	27.90
Other Expenses	11.23	12.63	15.78	17.38	14.01	15.64
Depreciation	6.30	7.56	8.73	9.03	6.58	8.19
Interest	6.67	10.91	9.98	10.88	8.61	10.71
Profit[4]/	21.52	22.16	22.93	23.96	21.64	22.42
Scrap Credit	(3.14)	(3.20)	(2.98)	(2.93)	(2.85)	(2.76)
Total $/M.T.	$300.37	$314.45	$325.32	$340.49	$304.51	$318.85
Total $/N.T.	$272.49	$285.27	$295.13	$308.89	$276.25	$289.26

[1]/Group A products are equal angles, unequal angles, channels, and I-beams.

[2]/Group B products are hot rolled strip from bar mills; merchant quality flat bars, hot rolled round bars, squares, and round cornered squares; and bar size channels.

[3]/Group C products are concrete reinforcing bars, plain and deformed.

[4]/ Profit = .08 (Raw materials + labor + other expenses).

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Stainless Steel Wire, Wire Nails, and Galvanized Sheet

For its calculation of fourth-quarter 1980 and first-quarter 1981 stainless steel wire production costs, the Department did not have grade specific information on production costs. As a result of recent meetings in Japan of Department officials with MITI officials, the Department has obtained these grade specific data. The second-quarter stainless wire base trigger prices reflect adjustments based on this more detailed information. Some of the adjustments result in net first- to second-quarter decreases in trigger prices despite the effect of the slight decrease in the yen/dollar exchange ratio. (See Table 4 for a guide to lists of specific trigger prices.)

The base trigger price for wire nails for second-quarter 1981 will be $477, $46 dollars lower than their first-quarter levels. Wire nail trigger prices for previous quarters were estimated from the trend in the costs of the integrated producers. This method significantly overstated the increase in the cost of producing wire nails. Prices for the second quarter are based on production costs supplied by the five major Japanese wire nail producers. (See Table 4.)

Galvanized sheet trigger prices have also been revised in accordance with more detailed information obtained from MITI. (See Table 4.)

Other Charges

TPM trigger prices are an estimate of the production costs of Japanese steel manufacturers plus the cost of transporting and landing the steel in the United States; hence, to the production costs described above and reflected in trigger price bases and extras must be added charges for freight, interest, handling and insurance. The only element of these charges that has changed from its first-quarter 1980 level is the addition of a freight charge for pipe and tube products greater than 40 feet in length. (See Table 4.)

Theoretical Minimum Weight (TMW)

Hot rolled sheet (category 25), cold rolled sheet (category 26) and galvanized sheet (category 27) are frequently sold on the basis of theoretical minimum weight (TMW). Under TMW, the seller calculates the price based on the standard (theoretical) weight for the product rather than on the actual weight.

The original TPM included a TMW extra for each of the three product categories noted above. In 1979 the TMW extras were deleted from the TPM Price Manual and replaced by a revised system of adjusting transaction prices for comparison with trigger prices, which are based on actual weight. The TMW unit price on the invoice was adjusted to an actual weight unit price by multiplying by the theoretical weight and dividing by the actual weight. This price would then form the basis for comparison with the trigger price. The Department has continued to apply this method of adjustment in those transactions where TMW is used.

Several import groups have submitted a proposal for a modification of the current methd for trigger pricing TMW shipments. this proposal urges the reestablishment of the TMW extras, supplemented by a comparison of TMW/actual weight variances and accepted industry standards. The Department has decided to adopt this proposal effective beginning with products exported on or after April 1, 1980. Under this system, imports of steel sold on the basis of TMW would be compared with trigger prices that include the TMW extras.

TMW extras for the second quarter 1981 are as follows:

TPM manual page	Description of product	Extra (MT)
25-1	Hot Rolled Sheet	$16
26-5	Cold Rolled Sheet	19
27-1	Electro-Galvanized Sheet	16
27-4	Galvanized Sheet	25

Under the new system, where the TMW transaction price is at or above the applicable trigger price, an additional check will be made to ensure that the TMW/actual weight variance for the size involved does not exceed the applicable percentage set forth in the following chart:

Chart for TMW Standard Allowance

Thickness (inches)	Percentage over TMW allowable
0.050 and thicker	3.60
0.045 up to 0.050	4.00
0.040 up to 0.045	4.50
0.035 up to 0.040	5.25
0.030 up to 0.035	6.00
0.025 up to 0.030	7.25
0.020 up to 0.025	9.00
0.014 up to 0.020	12.00

For example, 0.050 sheet sold on TMW having a TMW/actual weight variance of over 3.60 percent may be the subject of an inquiry regarding the variance, even though the adjusted transaction price may be at or above the applicable trigger price.

Pipe and Tubing Trigger Prices

For most of the pipe and tubing products within AISI categories 14 and 15 there is no base price listed in the first-quarter TPM price manual, rather the subsequent page(s) in the manual is referenced. The referenced page(s) contains a table showing base price including extras. To calculate the appropriate trigger price for each base including extra combination the following product constants must be multiplied by each base including extra combination for that product.

Page*	Product	Multiplier
14-1	ERW Carbon Steel Pressure Tubing for use in Boilers, Heat Exchangers, Condensers, Etc..	1.044.
14-6	Continuous Butt Welded Standard Pipe.	1.044.
14-8	ERW Pipe, Excluding Oil Well Casing, without Coupling.	1.044.
14-13	Submerged arc Welded Pipe.	1.042.
14-16	ERW Structural Tubing to ASTM A-500.	1.044.
14-22	ERW Standard Pipe	1.044.
14-24	Piling Pipe ASTM A-252	1.042.
14-28	ERW Mechanical Tubing ASTM A-513.	1.043.
15-1	Seamless Carbon Steel Oil Well Casing, Not Threaded, up to 7" in Outside Diameter.	1.136.
15-4	Seamless Carbon Steel Oil Well Casing, Not Threaded 7 inches and over in Outside Diameter.	1.144.
15-7	Seamless Carbon Steel Oil Well Casing, Threaded and Coupled, 7 inches and over in Outside Diameter.	1.155.
15-10	Seamless Carbon Steel Oil Well Casing, Threaded and Coupled, up to 7 inches in Outside Diameter.	1.154.
15-13	Electric Resistance Welded Carbon Steel Oil Well Casing, Not Threaded.	1.044.
15-16	Seamless Carbon Steel Pressure Tubing Suitable for use in Boilers, Superheaters, Heat Exchangers, Condensers, Refining Furnaces, Feed Water Heaters, Cold Finish.	1.06178
15-42	Seamless Carbon Steel Oil Well Tubing EUE with Threading and Coupling.	1.066
15-44	Seamless Carbon Steel Line Pipe.	1.1149.
15-48	Hot Rolled High Carbon Cr Steel Tube Suitable for use in Manufacture of Ball or Roller Bearings AISI 52100.	Base in table 3.
15-49	Cold Rolled High Carbon CR Steel Tube Suitable for use in Manufacture of Ball or Roller Bearings AISI 52100.	Base in table 3.
15-50	Seamless Stainless Steel Round Ornamental Tube AISI TP 304, 1¼ x 0.049".	Base in table 3.

Page*	Product	Multiplier
15-52	Seamless Stainless Steel Square Ornamental Tube AISI TP 304, 1½ x 1½ x 0.065".	Base in table 3.

*Page references are to the first-quarter 1981 Trigger Price Manual published by the DOC. The first figure of each page reference corresponds to the AISI product category of that product.

For example; on page 14–1 in the first-quarter 1981 trigger price manual (hereafter referred to as the manual) it states to refer to page 14–3 for the base price. Page 14–3 contains a table with many base price including size extra combinations in dollars per metric ton. To calculate the second-quarter trigger price for ERW Carbon Steel Pressure Tubing with a ¾ O.D. and .049 W.T. multiply 1011 from the manual by the constant 1.044. The second-quarter trigger price is $1055/M.T.

Please note.—Where extras are expressed as a percentage of base the percentage will not change; i.e. for an extra which is 25% of base price for specific O.D./W.T., it will remain 25%. When there is a page of extras only (i.e., page 15–47) and these are quoted in dollars per M.T., the extra should be increased by 4.4 percent.

Dated: February 23, 1981.

John D. Greenwald,

Deputy Assistant Secretary for Import Administration.

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Table 3

PRODUCT BASE PRICES FOR SHIPMENT EXPORTED DURING SECOND QUARTER 1981 (All Figures in $/Metric Ton)

Page */	Product	Second Quarter 1981 Base Prices
2-1	Wire Rods Commercial Quality AISI 1008	380
2-2	Wire Rods Welding Quality AISI 1008	393
2-3	Wire Rods High Carbon AISI 1065	429
2-5	Wire Rods Cold Heading Quality AISI 1038	448
2-7	Wire Rods Cold Finished Bar Quality	455
2-9	Spheroidized Annealed Mo Alloy Steel Wire Rod AISI 4037	662
2-12	Spheroidized Annealed Si-Mn-Cr High Carbon Steel Wire Rod AISI 9254	634
2-14	Spheroidized Annealed High Carbon Cr Steel Wire Rod AISI 52100	730
3-1	Wide Flange Beams and Bearing Piling ASTM A-36 12" x 12"	386
3-5	Standard Carbon Steel Channels ASTM A-36**	320
3-7	Unequal Leg Carbon Steel Angles ASTM A-36**	337
3-9	Equal Leg Carbon Steel Angles ASTM A-36**	303
3-11	Standard Carbon Steel "I" Beams ASTM A-36**	370
4-1	Sheet Piling ASTM A-328 Arch Web PDA-27	405
5-1	Steel Plates ASTM A-36 1/2" x 80" x 240"	373
6-1	Heavy Carbon Steel Rails AREA 115, 132 or 136 (40')	421
6-3	Light Rails 60 lbs./yd.	414
6-5	Tie Plates	422
8-1	Plain and Deformed Carbon Steel Concrete Reinforcing Bars ASTM A-615****	304
9-1	Hot Rolled Carbon Steel Bar Size Channel ASTM A-36***	431

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*/ Page references are to the First Quarter TPM Price Manual published by the Department of Commerce. The first figure of each page reference corresponds to the AISI product category of that product.

**/Electric Furnace, Group A.

***/Electric Furnace, Group B.

****/Electric Furnace, Group C.

Table 3

Page */	Product	Second Quarter 1981 Base Prices
10-1	Hot Rolled Carbon Bars Special Quality AISI 1045	476
10-3	Merchant Quality Hot Rolled Carbon Steel Squares and Round Cornered Squares ASTM-36 or AISI 1020***	360
10-5	Merchant Quality Hot Rolled Carbon Steel Round Bar ASTM A-36 or AISI 1020***	360
10-7	Merchant Quality Carbon Steel Flat Bars ASTM A-36 or AISI 1020***	327
11-1	Hot Rolled Ni-Cr-Mo Allyoy Steel Round Bar AISI 8620	556
11-6	Spheroidize Annealed High Carbon Cr Steel Round Bar AISI 52100	621
12-1	Cold Finished Carbon Steel Round Bar AISI 1008 through 1029	557
12-2	Cold Finished Round Steel Bar AISI 1212 through 1215	629
12-3	Cold Finished Round Steel Bar AISI 12L14 and 12L15	660
12-5	Cold Finished, Ni-Cr-Mo Alloy Steel Round Bar AISI 8620	556
12-7	Cold Finished Spheroidized Annealed, High Carbon Cr Steel Round Bar, AISI 52100, 50100, 51100	621
14-1	ERW Carbon Steel Pressure Tubing for use in Boilers, Heat Exchangers, Condensers, Etc.	621
14-6	Continuous Butt Welded Standard Pipe	472
14-8	ERW Pipe, Excluding Oil Well Casing, Without Coupling	495
14-13	Submerged Arc Welded Pipe	536
14-16	ERW Structural Tubing to ASTM A-500 Grades, A, B & C	462
14-22	ERW Standard Pipe	479
14-24	Piling Pipe ASTM A-252	417

*/ Page references are to the Trigger Price Manual published by the Department of Commerce. The first figure of each page reference corresponds to the AISI product category of that product.

***/ Electric Furnace, Group B.

Table 3

Page */	Product	Second Quarter 1981 Base Prices
14-28	ERW Merchanical Tubing ASTM A-513	557
15-1	Seamless Carbon Steel Oil Well Casing, Not Threaded, up to 7" in Outside Diameter	567
15-4	Seamless Carbon Steel Oil Well Casing, Not Threaded 7 inches and over in Outside Diameter	566
15-7	Seamless Carbon Steel Oil Well Casing, Threaded and Coupled, 7 inches and over in Outside Diameter	648
15-10	Seamless Carbon Steel Oil Well Casing, Threaded and Coupled, up to 7 inches in Outside Diameter	656
15-13	Electric Resistance Welded Carbon Steel Oil Well Casing, Not Threaded	518
15-16	Seamless Carbon Steel Pressure Tubing Suitable for use in Boilers, Superheaters, Heat Exchangers, Condensers, Refining Furnaces, Feed Water Heaters, Cold Finish	1014
15-42	Seamless Carbon Steel Oil Well Tubing EUE with Threading and Coupling	814
15-44	Seamless Carbon Steel Line Pipe	570
15-48	Hot Rolled High Carbon Cr Steel Tube Suitable for use in Manufacture of Ball or Roller Bearings AISI 52100	757
15-49	Cold Rolled High Carbon Cr Steel Tube Suitable for use in Manufacture of Ball or Roller Bearings AISI 52100	1126
15-50	Seamless Stainless Steel Round Ornamental Tube AISI TP 304, 1 1/4 x 0.049"	2553
15-52	Seamless Stainless Steel Square Ornamental Tube AISI TP 304, 1 1/2 x 1 1/2 x 0.065"	2783
16-1	Cold Heading Round Wire AISI 1018 Killed 0.192" Hard Drawn	568
16-1	Cold Heading Drawn from Annealed Rods	644

*/ Page references are to the Trigger Price Manual published by the Department of Commerce. The first figure of each page reference corresponds to the AISI product category of that product.

Table 3

Page */	Product	Second Quarter 1981 Base Prices
16-1	Cold Heading Drawn from Spheroidized Annealed Rods	660
16-1	Cold Heading Anneal in Process	664
16-1	Cold Heading Spheroidize Anneal in Process	676
16-1	Cold Heading Anneal in Process and Drawn from Annealed Rods	717
16-1	Cold Heading Spheroidize Anneal in Process and Drawn from Annealed Rods	730
16-1	Cold Heading Anneal at Finish Size	644
16-1	Cold Heading Spheroidize Anneal at Finish Size	660
16-1	Cold Heading Anneal at Finished Size and Drawn from Annealed Rods	697
16-1	Cold Heading Spheroidize Anneal at Finished Size and Drawn from Annealed Rods	712
16-4	Bright Basic Round Wire AISI 1008 #8 Gauge Rimmed	467
16-5	Galvanized Iron Round Wire AISI Type I Coating #8 Gauge	588
16-8	Round Baling Wire 14.50	653
16-9	Cold Finished Spheroidized Annealed, Si-Mn-Cr High Carbon Steel Wire AISI 9254	634
16-11	Cold Finished Spheroidized Annealed Mo Alloy Steel Wire AISI 4037	662
16-13	High Carbon Cr Steel Wire in Coil AISI 52100, 50100, 51100, Suitable for use in manufacture of ball or roller bearings	990
16-15	Upholstery Spring Wire Automatic Coiling and Knotting Type	584
16-16	Mechanical Spring Wire ASTM A-227 and A-648	616
16-17	Oil Tempered Steel Spring Wire ASTM A-229	620
16-18	Carbon Steel Valve Spring Quality ASTM A-230	1030
16-19	Automobile Tire Bead Wire	722
16-20	Galvanized Core Wire for A.C.S.R. ASTM B 498 Class "A"	771
16-21	Stainless Steel Wire	See attached pages 16-22 through 16-36

*/ Page references are to the Trigger Price Manual published by the Department of Commerce. The first figure of each page reference corresponds to the AISI product category of that product.

Table 3

Page */	Product	Second Quarter 1981 Base Prices
19-1	Field Fence	704
20-1	Wire Nails Bright Common 20d #6 13/32 x 4"	477
21-1	Barbed Wire 2 Ply, 12.50	741
22-1	Black Plate ASTM A625-76 0.0083" x 34" x Coil	482
23-1	Electrolytic Tin Plate SR-25/25 75L x 34" x C	656
25-1	Hot Rolled Steel Sheets ASTM A-569 0.121" x 48" x Coil	331
25-2	Hot Rolled Steel Band ASTM 569 0.121" x 48" x Coil	316
26-1	Electrical Steel Sheets Grain Oriented M-4 0.012" x 33" x C	1320
26-3	Electrical Steel Sheets Non Oriented M-45 0.018" x 36" x C	718
26-5	Cold Rolled Sheets ASTM A-366 1.0 m/2m x 48" x C	416
27-1	Electro Galvanized Sheets EGC 10g/M 1.0 m/m x 48" x C	480
27-4	Galvanized Sheet ASTM A525G90	484
29-1	Hot Rolled Carbon Steel Strip Produced on Bar Mills Cut Lengths**	365
29-3	Hot Rolled Carbon Steel Strip Produced on Sheet Mills, Coils Only	323
32-1	Tin Free Steel Sheets SR 75L x 34" x C	560

*/ Page references are to the Trigger Price Manual published by the Department of Commerce. The first figure of each page reference corresponds to the AISI product category of that product.

***/Electric Furnace, Group B.

Table 4 -- PAGES FROM THE TRIGGER PRICE MANUAL
SECOND QUARTER 1981

AISI Category and TPM Manual Page Reference	Produce Description	Revision
14-2	Pipe & Tube products	Second Quarter freight rates
16-22 through 16-36	Stainless steel wire	Second Quarter base prices & extras
27-5	Galvanized sheets	Revised thickness/width/coating extras
20-2 through 20-20	Wire Nails	Revised base prices & extras

14-2
Rev. Feb 1981

FREIGHT CHARGES ON PIPE AND TUBE PRODUCTS
($/M.T.)- Applies to all products in categories 14 and 15)

FREIGHT	PACIFIC	GULF	ATLANTIC	GREAT LAKES
Pipe (up to 40' in length)* with an outside diameter up to:				
4"	40	50	54	69
5"	41	51	56	69
6"	42	51	56	71
8"	43	52	57	73
10"	43	53	58	75
12"	44	55	60	77
14"	45	56	62	79
16"	46	57	64	80
18"	47	59	66	82
20"	49	60	68	84
22"	51	63	70	87
24"	52	64	71	89
26"	53	65	72	91
28"	54	67	74	94
30"	56	69	76	96
32"	58	72	80	98
34"	61	74	82	100
36"	63	77	86	104
38"	66	81	90	106
40"	69	85	94	110
42"	72	88	98	114
44"	75	91	101	118
46"	78	95	106	123
48"	81	99	110	127

* For pipe with these outside diameters and lengths of 40' or more, the total freight component is the appropriate amount from the chart above plus the appropriate amount from the chart below:

40' up to 50'2"	4	6	6	6
50'2" up to 60'	8	10	10	10

16-22
Rev. Feb. 1981

GROUP I - ANNEALED WIRE

Annealed: The condition of soft wire in which there is no further cold drawing after the last annealing treatment. Wire of this temper is made by annealing in open fired furnaces or molten salt followed by pickling, which produces a clean gray matte finish. It is also made with a bright finish by annealing wet, oil or grease drawn wire in a protective atmosphere, and is sometimes described as bright annealed wire.

Grades	2nd Quarter, 1981 $/M.T. Wire Base Price
301	2300
302	2250
303	2349
304	2300
305	2472
310	4075
314	4765
316	3286
316-L	3458
317	3779
317-L	3952
304-L	2472
17-4PH*	2620
308	2448
308-L	2620
309	2990
309-L	3163
321	2620
312	Not Available
302 HQ (18-19LW)**	2423
347	2941
384	2891
15-5PH***	Not Available

16-23
Rev. Feb. 1981

GROUP I - ANNEALED WIRE (Continued)

Grades	2nd Quarter, 1981 $/M.T. Wire Base Price
409	1619
410	1323
416	1294
420	1373
430	1373
430-F	1570
434	1668
434-A	1471
446	1915

* May also be designated as type 630 or as UNS 17400
** May also be designated as type 302 CU and as 306
*** May also be designated as typed XM-12 and UNS 15500

16-24
Rev. Feb. 1981

GROUP I - ANNEALED WIRE (Continued)

Size*	Dollar Per M.T. Size Extras 300 Series & 17-7PH	400 Series	17-4PH 15-5PH
.574" - .703"	207	529	207
.501" - .573"	207	529	207
.500"	223	529	223
.375" - .499"	242	529	242
.3125" - .374"	259	529	259
.250" - .312"	347	529	347
.234" - .249"	393	529	393
.216" - .233"	447	569	447
.200" - .215"	616	616	616
.185" - .199"	636	647	636
.170" - .184"	651	675	651
.155" - .169"	663	705	663
.142" - .154"	681	834	681
.128" - .141"	710	963	710
.113" - .127"	792	1063	704
.099" - .112"	914	1155	737
.086" - .098"	1004	1222	769
.076" - .085"	1062	1287	805
.067" - .075"	1119	1348	971
.058" - .066"	1222	1391	1132
.051" - .057"	1271	1432	1184
.044" - .050"	1320	1475	1234
.038" - .043"	1433	1518	1346
.033" - .037"	1553	1689	1466
.030" - .032"	1611	1803	1611
.027" - .029"	1767	Not Available	1943
.024" - .026"	1912	"	1912
.021" - .023"	2057	"	2062
.019" - .020"	2202	"	2202
.018"	2346	"	2346
.017"	2379	"	2379
.016"	2420	"	2420
.015"	2534	"	2534

*All intermediate sizes to take next higher price.

16-25
Rev. Feb. 1981

GROUP I - ANNEALED WIRE (Continued)

Size*	Dollar Per M.T. Size Extras 300 Series & 17-7PH	400 Series	17-4PH 15-5PH
.014"	2665	Not Available	2665
.013"	2780	"	2780
.012"	2901	"	2901
.011"	3016	"	3016
.010"	3291	"	3291
.009"	3416	"	3416
.008"	3571	"	3571
.0075"	3733	"	3733
.007"	3903	"	3903
.0065"	4305	"	4305
.006"	4764	"	4764
.00575"	5222	"	5222
.0055"	5681	"	5681
.00525"	6599	"	6599
.005"	6770	"	6770
.00475"	6884	"	6884
.0045"	7114	"	7114
.00425"	7745	"	7745
.004"	8318	"	8318
.00375"	17489	"	17489
.0035"	20872	"	20872
.00325"	23852	"	23852
.003"	26832	"	26832
.0027"	27808	"	27808
.0025"	28955	"	28955
.002"	37552	"	37552

*All intermediate sizes to take next higher price.

Deduction to allow for absence of annealing and pickling (cold drawn "bar" in wire gauges):

Size Range	Deduction ($/M.T.)
.703" through .375"	76
.374" through .216"	80
.215" through .187"	103

16-26
Rev. Feb. 1981

GROUP II - HARD/SPRING WIRE

Hard/Spring Wire: The condition of wire drawn several drafts as required to produce the high tensile strengths required for such products as spring wire.

Grades	2nd Quarter, 1981 $/M.T. Wire Base Price
301	2300
302	2250
303	2349
304	2300
305	2472
310	4075
314	4765
316	3286
316-L	3458
317	3779
317-L	3952
321	2620
17-4PH*	2620
17-7PH****	3311
330	Not Available
308	2448
308-L	2620
309	2990
309-L	3163
312	Not Available
302 HQ (18-19LW)**	2423
347	2941
384	2891

16-27
Rev. Feb. 1981

GROUP II - HARD/SPRING WIRE (Continued)

Grades	$/M.T. Wire Base Price
15-5PH***	Not Available
409	1619
410	1323
416	1294
420	1373
430	1373
430-F	1570
434	1668
434-A	1471
446	1915

* May also be designated as type 630 or as UNS 17400
** May also be designated as type 302 CU and as 306
*** May also be designated as typed XM-12 and UNS 15500
**** May also be designated as typed 631 and UNS 17700

16-28
Rev. Feb. 1981

GROUP II - HARD/SPRING WIRE (Continued)

Size*	Dollar Per M.T. Size Extras 300 Series & 17-7PH	400 Series
Over .375"	684	Not Available
.3125" - .374"	684	"
.250" - .312"	684	"
.234" - .249"	684	"
.216" - .233"	684	"
.200" - .215"	684	"
.185" - .199"	684	"
.170" - .184"	684	"
.155" - .169"	684	"
.142" - .154"	661	"
.128" - .141"	661	"
.113" - .127"	661	"
.099" - .112"	696	"
.086" - .098"	769	"
.076" - .085"	825	"
.067" - .075"	893	"
.058" - .066"	989	"
.051" - .057"	1188	"
.044" - .050"	1362	"
.038" - .043"	1433	"
.033" - .037"	1571	"
.030" - .032"	1643	"
.027" - .029"	1979	"
.024" - .026"	2160	"
.021" - .023"	2375	"
.019" - .020"	2657	"
.018"	3214	"
.017"	3496	"
.016"	3583	"
.015"	3668	"
.014"	3840	"
.013"	3982	"
.012"	4267	"

*All intermediate sizes to take next higher price.

16-29
Rev. Feb. 1981

GROUP II - HARD/SPRING WIRE (Continued)

Size*	Dollar Per MT Size Extras 300 Series & 17-7PH	400 Series
.011"	5460	Not Available
.010"	5603	"
.009"	5830	"
.008"	6024	"
.007"	Under Review	"
.0065"	"	"
.006"	"	"
.00575"	"	"
.0055"	"	"
.00525"	"	"
.005"	"	"
.00475"	"	"
.0045"	"	"
.00425"	"	"
.004"	"	"
.00375"	"	"
.0035"	"	"
.00325"	"	"
.003"	"	"
.0027"	Not Available	"
.0025"	"	"
.002"	"	"

*All intermediate sizes to take next higher price.

16-30
Rev. Feb. 1981

GROUP III - SOFT/INTERMEDIATE WIRE

Soft/Intermediate: The condition of wire drawn one or more drafts after annealing as required to produce minimum strength or hardness. The properties of such wire can be varied between those of soft temper and those approaching spring temper wire. Wire in this temper is usually produced in a variety of dry drawn tempers. Cold heading wire, by example, belongs in this group.

Grades	Dollar per M.T. Wire Base Price
301	2300
302	2250
302 (302HQ, 18-9LW)	2423
303	2349
304	2300
305	2472
310	4075
314	4765
316	3286
316-L	3458
317	3779
317-L	3952
321	2620
17-4PH*	2620
330	Not Available
308	2448
308-L	2620
309	2990
309-L	3163
312	Not Available
347	2941
384	2891
15-5PH**	Not Available
409	1619
410	1323

16-31
Rev. Feb. 1981

GROUP III - SOFT/INTERMEDIATE WIRE (Continued)

Grades	$/M.T. Wire Base Price
416	1294
420	1373
430	1373
430-F	1570
434	1668
434-A	1471
446	1915

* May also be designated as type 630 or as UNS 17400
** May also be designated as type XM-12 and UNS 15500

16-32
Rev. Feb. 1981

GROUP III - SOFT/INTERMEDIATE WIRE (Continued)

Size*	Dollar Per MT Size Extras 300 Series & 17-7PH	400 Series	17-4PH 15-5PH
Over .375"	458	321	458
.3125" - .374"	458	321	458
.250" - .312"	458	334	458
.234" - .249"	458	357	458
.216" - .233"	458	379	458
.200" - .215"	458	411	458
.185" - .199"	568	439	568
.170" - .184"	596	462	596
.155" - .169"	627	502	627
.142" - .154"	648	567	648
.128" - .141"	699	676	699
.113" - .127"	838	753	838
.099" - .112"	920	857	920
.086" - .098"	974	884	974
.076" - .085"	1086	936	1086
.067" - .075"	1195	1022	1195
.058" - .066"	1304	1239	1304
.051" - .057"	1351	1464	1351
.044" - .050"	1403	1505	1403
.038" - .043"	1524	1561	1524
.033" - .037"	1618	1746	1618
.030" - .032"	1727	1859	1727
.027" - .029"	1885	Not Available	1885
.024" - .026"	2036	"	2036
.021" - .023"	2191	"	2191
.019" - .020"	2338	"	2338

*All intermediate sizes to take next higher price.

16-33
Rev. Feb. 1981

COATING EXTRAS ($/M.T.) - 2nd Quarter, 1981

Material provided uncoated or coated with lime (or equivalent to lime) and/or soap will carry no extra. Other coatings require an appropriate extra where additional costs are involved.

Metallic coatings include copper, nickel, and lead. Non-metallic coatings include plastics, molybdenum disulfide, etc.

	Type of Coating			
		Metallic		
Size Range	Oxide	Copper	Nickel	Non-metallic
Over .155"	None	116	35	24
.154" - .099"	"	174	35	24
.098" - .063"	"	231	48	32
.062" - .041"	"	Not Available	75	50
.040" - .030"	"	"	102	65
.029" - .025"	"	"	102	65
.024" - .020"	"	"	138	93
.019" - .015"	"	"	175	124
.014" - .010"	"	"	216	150

16-34
Rev. Feb. 1981

FINISH EXTRAS

Size Range*	Centerless Ground 300 Series 17-7PH, 400 Series, 17-4PH, & 15-5PH	Centerless Ground and polished 300 Series 17-7PH, 400 Series, 17-4PH & 15-5PH
.703" - .595"	498	628
.594" - .501"	498	628
.500"	550	696
.499" - .375"	563	719
.374" - .3125"	563	719
.3124" - .250"	563	719
.249" - .234"	866	1050
.233" - .216"	866	1050
.215" - .200"	956	1167
.199" - .185"	1118	1352
.184" - .170"	1318	1566
.169" - .155"	1578	1845
.154" - .142"	1838	2107
.141" - .128"	2164	2430
.127" - .113"	2710	3000
.112" - .093"	5518	6073

*All intermediate sizes to take next higher price.

17-4PH to be included in 400 series.

Straightening and cut to length extras are already included in the above finish extras.

16-35
Rev. Feb. 1981

TOLERANCE EXTRAS

Standard: AISI or JIS Specification

Diameter Tolerance	$/M.T.
Standard	$ 0
Not less than 1/2 standard	$107
Closer than 1/2 to 1/4 standard	25% of size extra
Closer than 1/4 standard	50% of size extra

Straightening and Cut to Length Extras

Size Range	$/M.T.
.703" - .595"	104
.594" - .501"	104
.500"	104
.499" - .375"	131
.374" - .3125"	131
.3124" - .170"	236
.169" - .099"	589
.098" - .051"	1705
.050" - .032"	1967

Length	$/M.T.
Under 12"	92
12" to under 18"	60
18" to under 24"	60
24" to under 30"	39
30" to under 36"	39
36" to under 48"	39
48" to under 60"	39
60" to under 72"	39
72" to under 120"	32
120" to under 168"	32
168" to under 192"	32
192" to under 216"	32
216" to under 240"	32
240" to under 264"	25
264" to under 288"	25
288" to 316"	25

16-36
Rev. Feb. 1981

TOLERANCE EXTRAS (Continued)

Packaging Extras

Type	$/M.T.
Bundle	28
Wooden Boxes	96
Fibre Drums	88
Coil Carriers	28
Spools	
Sizes under .020"	171
Both Spools and Wooden Boxes	
Sizes .020" and greater	96
Sizes under .020"	267

GALVANIZED STEEL SHEET

1. BASE PRICE

QUALITY : COMMERCIAL
SIZE : GSG23 (UNDER .032" THROUGH .029") x OVER 42" THROUGH 48" x COIL
COATING : G90
WEIGHING: ACTUAL

2. EXTRAS FOR OTHER THAN BASE PRICE PRODUCTS ($/M.T.)

(1) THICKNESS/WIDTH/COATING

THICKNESS (INCHES)	WIDTH (INCHES)					COATING	
	24≤W<30	30≤W<36	36≤W≤42	42<W≤48	48<W≤60	0.6 oz/ft	G60
.130 & thicker	-95	-95	-95	-95	-	-	-2
.129 - .116	-76	-76	-76	-76	-74	-	-2
.115 - .101	-73	-73	-73	-73	-70	-	-2
.100 - .086	-71	-71	-72	-72	-67	-	-2
.085 - .075	-51	-51	-53	-53	-51	-	-3
.074 - .067	-47	-47	-51	-51	-47	-	-3
.066 - .061	-45	-45	-48	-48	-45	-	-6
.060 - .055	-31	-31	-34	-34	-31	-	-6
.054 - .049	-28	-28	-30	-30	-28	-22	-7
.048 - .043	-24	-24	-26	-26	-24	-24	-7
.042 - .038	-15	-15	-17	-17	-15	-28	-8
.037 - .035	-8	-8	-10	-10	-8	-28	-8
.034 - .032	-4	-4	-6	-6	-3	-29	-9
.031 - .029	-2	-2	-3	0	3	-29	-9
.028 - .026	6	6	5	5	6	-32	-13
.025 - .023	9	9	10	13	22	-32	-13
.022 - .021	27	27	27	31	43	-34	-17
.020 - .019	41	41	41	51	-	-34	-17
.018 - .017	57	57	57	66	-	-35	-20
.016	72	72	78	85	-	-35	-20
.015	78	78	88	96	-	-38	-22
.014	86	86	101	107	-	-38	-22
.013	99	114	114	126	-	-38	-22

20-2
Rev. Feb. 1981

Table I.

General Extras

			EXTRA $M./T.
I.	MACHINE USE QUALITY		41
II.	PACKING STANDARD	50 lb. Carton (loose)	Base
		100 lb. Carton	-0-
		1 lb. x 50	230
		5 lb. x 10	138
III.	PALLETIZING		18
IV.	QUANTITY EXTRA		
	Less than 2,400 lb. per	Size Order Marking Destination Shipment	14

20-3
Rev. Feb. 1981

Regular and Semi-Regular Nail Extras ($/M.T.)

TYPE/SIZE		TOTAL EXTRA	SIZE EXTRA	E/G EXTRA
(1) Bright Common Nails				
2 d ASWG	# 15 x 11/64" x 1"	$110	($110)	
3 d	# 14 x 13/64" x 1-1/4"	90	(90)	
4 d	# 12-1/2 x 1/4" x 1-1/2	73	(73)	
5 d	# 12-1/2 x 1/4" x 1-3/4	60	(60)	
6 d	# 11-1/2 x 17/64" x 2"	41	(41)	
7 d	# 11-1/2 x 17/64" x 2-1/4"	37	(37)	
8 d	# 10-1/4 x 9/32" x 2-1/2"	30	(30)	
9 d	# 10-1/4 x 9/32" x 2-3/4"	30	(30)	
10 d	# 9 x 5/16" x 3"	25	(25)	
12 d	# 9 x 5/16" x 3-1/4"	25	(25)	
16 d	# 8 x 11/32" x 3-1/2	21	(21)	
20 d	# 6 x 13/32" x 4"	Base	(Base)	
30 d	# 5 x 7/16" x 4-1/2	37	(37)	
40 d	# 4 x 15/32" x 5"	37	(37)	
50 d	# 3 x 1/2" x 5-1/2	37	(37)	
60 d	# 2 x 17/32" x 6"	46	(46)	
(2) Bright Smooth Box Nails				
2 d ASWG	# 15-1/2 x 3/16" x 1"	$135	($135)	
3 d	# 14-1/2 x 7/32 x 1-1/4"	108	(108)	
4 d	# 14 x 7/32" x 1-1/2"	87	(87)	
5 d	# 14 x 7/32" x 1-3/4"	69	(69)	
6 d	# 12-1/2 x 17/64" x 2"	55	(55)	
7 d	# 12-1/2 x 17/64" x 2-1/4"	53	(53)	
8 d	# 11-1/2 x 19/64" x 2-1/2"	46	(46)	
9 d	# 11-1/2 x 19/64" x 2-3/4"	46	(46)	
10 d	# 10-1/2 x 5/16" x 3"	37	(37)	
12 d	# 10-1/2 x 5/16" x 3-1/4"	37	(37)	
16 d	# 10 x 11/32" 3-1/2"	34	(34)	
20 d	# 9 x 3/8" x 4"	30	(30)	
30 d	# 9 x 3/8" x 4-1/2"	55	(55)	
40 d	# 8 x 13/32" x 5"	55	(55)	

20-4
Rev. Feb. 1981

TYPE/SIZE	TOTAL EXTRA	SIZE EXTRA	E/G EXTRA
(3) Bright Finishing Nails Cupped Head			
2 d ASWG # 16-1/2 x 13-1/2 x 1"	$165	($165)	
3 d # 15-1/2 x 12-1/2 x 1-1/4"	133	(133)	
4 d # 15 x 12 x 1-1/2"	106	(106)	
5 d # 15 x 12 x 1-3/4"	96	(96)	
6 d # 13 x 10 x 2"	64	(64)	
8 d # 12-1/2 x 9-1/2 x 2-1/2"	60	(60)	
9 d # 12-1/2 x 9-1/2 x 2-3/4"	60	(60)	
10 d # 11-1/2 x 8-1/2 x 3"	55	(55)	
12 d # 11-1/2 x 8-1/2 x 3-1/4"	55	(55)	
16 d # 11 x 8 x 3-1/2"	53	(53)	
(4) Bright Casing Nails			
2 d ASWG # 15-1/2 x 12-1/2 x 1"	$152	($152)	
3 d # 14-1/2 x 11-1/2 x 1-1/4"	122	(122)	
4 d # 14 x 11 x 1-1/2"	92	(92)	
5 d # 14 x 11 x 1-3/4"	83	(83)	
6 d # 12-1/2 x 9-1/2 x 2"	62	(62)	
7 d # 12-1/2 x 9-1/2 x 2-1/4"	60	(60)	
8 d # 11-1/2 x 8-1/2 x 2-1/2"	55	(55)	
9 d # 11-1/2 x 8-1/2 x 2-3/4"	55	(55)	
10 d # 10-1/2 x 7-1/2 x 3"	53	(53)	
12 d # 10-1/2 x 7-1/2 x 3-1/4"	53	(53)	
16 d # 10 x 7 x 3-1/3"	46	(46)	
(5) E/G (Electric Galvinized) Common Nails			
2 d ASWG # 15 x 11/64" x 1"	$234	($110)	($124)
3 d # 14 x 13/64" x 1-1/4"	214	(90)	(124)
4 d # 12-1/2 x 1/4" x 1-1/2"	197	(73)	(124)
5 d # 12-1/2 x 1/4" x 1-3/4"	184	(60)	(124)
6 d # 11-1/2 x 17/64" x 2"	147	(41)	(106)
7 d # 11-1/2 x 17/64" x 2-1/4"	143	(37)	(106)
8 d # 10-1/4 x 9/32" x 2-1/2"	136	(30)	(106)
9 d # 10-1/4 x 9/32" x 2-3/4"	136	(30)	(106)
10 d # 9 x 5/16" x 3"	131	(25)	(106)
12 d # 9 x 5/16" x 3-1/4"	131	(25)	(106)
16 d # 8 x 11/32" x 3-1/2"	127	(21)	(106)
20 d # 6 x 13/32" x 4"	106	(--)	(106)
30 d # 5 x 7/16" x 4-1/2"	143	(37)	(106)
40 d # 4 x 15/32" x 5"	143	(37)	(106)
50 d # 3 x 1/2" x 5-1/2"	143	(37)	(106)
60 d # 2 x 17/32" x 6"	152	(46)	(106)

20-5
Rev. Feb. 1981

TYPE/SIZE	TOTAL EXTRA	SIZE EXTRA	E/G EXTRA
(6) E/G Smooth Box Nails			
2 d ASWG # 14-1/2 x 3/16" x 1"	$259	($135)	($124)
3 d # 14-1/2 x 7/32" x 1-1/4"	232	(108)	(124)
4 d # 14 x 7/32" x 1-1/2"	211	(87)	(124)
5 d # 14 x 7/32" x 1-3/4"	193	(69)	(124)
6 d # 12-1/2 x 17/64" x 2"	161	(55)	(106)
7 d # 12-1/2 x 17/64" x 2-1/4"	159	(53)	(106)
8 d # 11-1/2 x 19/64" x 2-1/2"	152	(46)	(106)
9 d # 11-1/2 x 19/64" x 2-3/4"	152	(46)	(106)
10 d # 10-1/2 x 5/16" x 3"	143	(37)	(106)
12 d # 10-1/2 x 5/16" x 3-1/4"	143	(37)	(106)
16 d # 10 x 11/32" x 3-1/2"	140	(34)	(106)
20 d # 9 x 3/8" x 4"	136	(30)	(106)
30 d # 9 x 3/8" x 4-1/2"	161	(55)	(106)
40 d # 8 x 13/32" x 5"	161	(55)	(106)
(7) E/G Finishing Nails Cupped Head			
3 d ASWG # 15-1/2 x 12-1/2 x 1-1/4"	$257	($133)	($124)
4 d # 15 x 12 x 1-1/2"	230	(106)	(124)
5 d # 15 x 12 x 1-3/4"	220	(96)	(124)
6 d # 13 x 10 x 2"	170	(64)	(106)
8 d # 12-1/2 x 8-1/2 x 2-1/2"	166	(60)	(106)
9 d # 12-1/2 x 9-1/2 x 2-3/4"	166	(60)	(106)
10 d # 11-1/2 x 8-1/2 x 3"	161	(55)	(106)
12 d # 11-1/2 x 8-1/2 x 3-1/4"	161	(55)	(106)
16 d # 11 x 8 x 3-1/2"	159	(53)	(106)
20 d # 10 x 7 x 4"	152	(46)	(106)
(8) E/G Casing Nails			
2 d ASWG # 14-1/2 x 12-1/2 x 1"	$276	(152)	(124)
3 d # 14-1/2 x 11-1/2 x 1-1/4"	246	(122)	(124)
4 d # 14 x 11 x 1-1/2"	216	(92)	(124)
5 d # 14 x 11 x 1-3/4"	207	(83)	(124)
6 d # 12-1/2 x 9-1/2 x 2"	168	(62)	(106)
7 d # 12-1/2 x 9-1/2 x 2-1/4"	166	(60)	(106)
8 d # 11-1/2 x 8-1/2 x 2-1/2"	161	(55)	(106)
9 d # 11-1/2 x 8-1/2 x 2-3/4"	161	(55)	(106)
10 d # 10-1/2 x 7-1/2 x 3"	159	(53)	(106)
12 d # 10-1/2 x 7-1/2 x 3-1/4"	159	(53)	(106)
16 d # 10 x 7 x 3-1/3"	152	(46)	(106)

20-6
Rev. Feb. 1981

TYPE/SIZE	TOTAL EXTRA	SIZE EXTRA	H/D EXTRA
(9) H/D (Hot Dip Galvanized) Common Nails			
2 d ASWG # 15 x 11/64" x 1"	$408	($110)	($298)
3 d # 14 x 13/64" x 1-1/4"	388	(90)	(298)
4 d # 12-1/2 x 1/4" x 1-1/2"	371	(73)	(298)
5 d # 12-1/2 x 1/4" x 1-3/4"	358	(60)	(298)
6 d # 11-1/2 x 17/64" x 2"	321	(41)	(280)
7 d # 11-1/2 x 17/64" x 2-1/4"	317	(37)	(280)
8 d # 10-1/4 x 9/32" x 2-1/2"	309	(29)	(280)
9 d # 10-1/4 x 9/32" x 2-3/4"	309	(29)	(280)
10 d # 9 x 5/16" x 3"	305	(25)	(280)
12 d # 9 x 5/16" x 3-1/4"	305	(25)	(280)
16 d # 8 x 11/32" x 3-1/2"	301	(21)	(280)
20 d # 6 x 13/32" x 4"	280	(Base)	(280)
30 d # 5 x 7/16" x 4-1/2"	317	(37)	(280)
40 d # 4 x 15/32" x 5"	317	(37)	(280)
50 d # 3 x 1/2" x 5-1/2"	317	(37)	(280)
60 d # 2 x 17/32" x 6"	326	(46)	(280)
(10) H/D Smooth Box Nails			
2 d ASWG # 15-1/2 x 3/16" x 1"	$433	($135)	($298)
3 d # 14-1/2 x 7/32" x 1-1/4"	406	(108)	(298)
4 d # 14 x 7/32" x 1-1/2"	385	(87)	(298)
5 d # 14 x 7/32" x 1-3/4"	367	(69)	(298)
6 d # 12-1/2 x 17/64" x 2"	335	(55)	(280)
7 d # 12-1/2 x 17/64" x 2-1/4"	333	(53)	(280)
8 d # 11-1/2 x 19/64" x 2-1/2"	326	(46)	(280)
9 d # 11-1/2 x 19/64" x 2-3/4"	326	(46)	(280)
10 d # 10-1/2 x 5/16" x 3"	317	(37)	(280)
12 d # 10-1/2 x 5/16" x 3-1/4"	317	(37)	(280)
16 d # 10 x 11/32" x 3-1/2"	314	(34)	(280)
20 d # 9 x 3/8" x 4"	310	(30)	(280)
30 d # 9 x 3/8" x 4-1/2"	335	(55)	(280)
40 d # 8 x 13/32" x 5"	335	(55)	(280)
(11) H/D Finishing Nails Cupped Head			
3 d ASWG # 15-1/2 x 12-1/2 x 1-1/4"	$431	($133)	($298)
4 d # 15 x 12 x 1-1/2"	404	(106)	(298)
5 d # 15 x 12 x 1-3/4"	394	(96)	(298)
6 d # 13 x 10 x 2"	344	(64)	(280)
8 d # 12-1/2 x 9-1/2 x 2-1/2"	340	(60)	(280)
9 d # 12-1/2 x 9-1/2 x 2-3/4"	340	(60)	(280)
10 d # 11-1/2 x 8-1/2 x 3"	335	(55)	(280)
12 d # 11-1/2 x 8-1/2 x 3-1/4"	335	(55)	(280)
16 d # 11 x 8 x 3-1/2"	333	(53)	(280)
20 d # 10 x 7 x 4"	326	(46)	(280)

20-7
Rev. Feb. 1981

TYPE/SIZE	TOTAL EXTRA	SIZE EXTRA	H/D EXTRA
(12) H/D Casing Nails			
2 d ASWG # 15-1/2 x 12-1/2 x 1"	$450	($152)	($298)
3 d # 14-1/2 x 11-1/2 x 1-1/4"	420	(122)	(298)
4 d # 14 x 11 x 1-1/2"	390	(92)	(298)
5 d # 14 x 11 x 1-3/4"	381	(83)	(298)
6 d # 12-1/2 x 9-1/2 x 2"	342	(62)	(280)
7 d # 12-1/2 x 9-1/2 x 2-1/4"	340	(60)	(280)
8 d # 11-1/2 x 8-1/2 x 2-1/2"	335	(55)	(280)
9 d # 11-1/2 x 8-1/2 x 2-3/4"	335	(55)	(280)
10 d # 10-1/2 x 7-1/2 x 3"	333	(53)	(280)
12 d # 10-1/2 x 7-1/2 x 3-1/4'	333	(53)	(280)
16 d # 10 x 7 x 3-1/3"	326	(46)	(280)
(13) Cement Coated Box Nails			
4 d ASWG # 15 x 13/64" x 1-3/8"	$142	($142)	
4-1/2 d # 15 x 7/32" x 1-1/2"	142	(142)	
5 d # 15 x 7/32" x 1-5/8"	117	(117)	
6 d # 13-1/2 x 1/4" x 1-7/8"	101	(101)	
7 d # 13-1/2 x 1/4" x 2-1/8"	99	(99)	
8 d # 12-1/2 x 17/64" x 2-3/8"	87	(87)	
9 d # 12-1/2 x 17/64" x 2-5/8"	87	(87)	
10 d # 11-1/2 x 19/64" x 2-7/8"	80	(80)	
(14) Cement Coated Corkers Nails			
3 d ASWG # 15 x 3/16" x 1-1/4"	$147	($147)	
4 d # 13-1/2 x 7/32" x 1-1/2"	113	(113)	
5 d # 13-1/2 x 7/32" x 1-5/8"	101	(101)	
6 d # 12-1/2 x 1/4" x 1-7/8"	87	(87)	
7 d # 12-1/2 x 1/4" x 2-1/8"	83	(83)	
8 d # 11 x 9/32" x 2-3/8"	76	(76)	
9 d # 11 x 9/32" x 2-5/8"	76	(76)	
10 d # 10 x 5/16" x 2-7/8"	71	(71)	
12 d # 10 x 5/16" 3-1/8"	69	(69)	
16 d # 9 x 11/32" x 3-3/8"	67	(67)	
20 d # 7 x 3/8" x 3-7/8"	60	(60)	
30 d # 6 x 13/32" x 4-3/8"	76	(76)	
40 d # 5 x 7/16" x 4-7/8"	76	(76)	
50 d # 4 x 15/32" x 5-3/8"	76	(76)	
60 d # 3 x 1/2" x 5-7/8"	87	(87)	

20-8
Rev. Feb. 1981

TYPE/SIZE	TOTAL EXTRA	SIZE EXTRA	E/G EXTRA
(15) Cement Coated Coolers Nails			
3 d ASWG # 15-1/2 x 3/16" x 1-1/8"	$147	($147)	
4 d # 14 x 7/32" x 1-3/8"	113	(113)	
5 d # 13-1/2 x 15/64" x 1-5/8"	101	(101)	
6 d # 13 x 1/4" x 1-7/8"	87	(87)	
7 d # 12-1/2 x 17/64" x 2-1/8"	83	(83)	
8 d # 11-1/2 x 9/32" x 2-3/8"	76	(76)	
9 d # 11-1/2 x 9/32" x 2-5/8"	76	(76)	
10 d # 11 x 19/64" x 2-7/8"	71	(71)	
(16) Cement Coated or Vinyl Coated Sinkers Nails			
3 d ASWG # 15-1/2 x 11/64" x 1-1/8"	$147	($147)	
4 d # 14 x 13/64" x 1-3/8"	113	(113)	
5 d # 13-1/2 x 7/32" x 1-5/8"	101	(101)	
6 d # 13 x 15/64" x 1-7/8"	87	(87)	
7 d # 12-1/2 x 1/4" 2-1/8"	83	(83)	
8 d # 11-1/2 x 17/64" x 2-3/8"	76	(76)	
10 d # 11 x 9/32" x 2-7/8"	71	(71)	
12 d # 10 x 5/16" x 3-1/8"	69	(69)	
16 d # 9 x 11/32" x 3-1/4"	67	(67)	
20 d # 7 x 3/8" x 3-3/4"	60	(60)	
30 d # 6 x 13/32" x 4-1/4"	76	(76)	
40 d # 5 x 7/16" x 4-3/4"	76	(76)	
60 d # 3 x 1/2" x 5-3/4"	87	(87)	
(17) Cement Coated Apple Box Nails			
5 d ASWG # 14 x 15/64" x 1-5/8"	$117	($117)	
5-1/2 d # 14 x 15/64" x 1-3/8"	117	(117)	
(18) Cement Coated Fruit Box Nails			
4 d ASWG # 15 x 7/32" x 1-3/8"	$142	($142)	
(19) Cement Coated Orange Box Nails			
4 d ASWG # 15 x 7/32" x 1-1/4"	$142	($142)	
(20) Cement Coated Egg Case Nails			
3 d ASWG # 15 x 7/32" x 1-1/8"	$158	($158)	

20-9
Rev. Feb. 1981

TYPE/SIZE			TOTAL EXTRA	SIZE & E/G EXTRA
(21) Bright Barbed Roofing Nails				
ASWG	# 11 x 7/16"	x 1"	$142	($142)
		x 1-1/4"	129	(129)
		x 1-1/2"	113	(113)
		x 1-3/4"	106	(106)
		x 2"	83	(83)
	# 12 x 3/8"	x 1"	171	(171)
		x 1-1/4"	154	(154)
		x 1-1/2"	143	(143)
		x 1-3/4"	132	(132)
		x 2"	113	(113)
(22) E/G (Electro Galvanized) Barbed Roofing Nails				
ASWG	# 11 x 7/16"	x 1"	$ 188	($188)
		x 1-1/4"	172	(172)
		x 1-1/2"	158	(158)
		x 1-3/4"	152	(152)
		x 2"	129	(129)
	# 12 x 3/8"	x 1"	216	(216)
		x 1-1/4"	202	(202)
		x 1-1/2"	188	(188)
		x 1-3/4"	181	(181)
		x 2"	158	(158)

20-10
Rev. Feb. 1981

TYPE/SIZE		TOTAL EXTRA	SIZE EXTRA	HEAD EXTRA
(23) Bright Duplex Head Nails				
6 d ASWG	# 11-1/2 x 17/64" x 1-3/4"	$115	($115)	
8 d	# 10-1/4 x 9/32" x 2-1/4"	101	(101)	
10d	# 9 x 5/16" x 2-3/4"	101	(101)	
16 d	# 8 x 11/32" x 3"	87	(87)	
(24) Bright Smooth Joist Hanger Nails				
ASWG	# 11 x 9/32" x 1-1/4"	$119	($119)	
	# 10-1/4 x 9/32" x 1-1/2"	115	(115)	
	# 9 x 5/16" x 1-1/2"	115	(115)	
(25) Tempered Hardened Steel Concrete Nails				
ASWG	# 9 x 3/16" x 1"	$307	($133)	($174)
	x 1-1/2"	303	(129)	(174)
	x 2"	284	(110)	(174)
(26) Bright Smooth Shank Drywall Nails				
ASWG	# 12-1/2 x 19/64" x 1-1/8"	$129	($129)	
	x 1-3/8"	126	(126)	
	x 1-1/2"	119	(119)	
(27) Bright Barbed Shank Plywood Nails				
ASWG	# 9 x 5/16" x 2"	$110	($ 96)	($14)
	x 2-1/8"	110	(96)	($14)
	x 2-1/2"	106	(92)	(14)
	# 10-1/4 x 9/32" x 1-1/4"	117	(103)	(14)
(28) Bright Barbed Shank Joist Hanger Nails				
ASWG	# 11 x 9/32" x 1-1/4"	$120	($106)	($14)
	# 10-1/4 x 9/32" x 1-1/2"	113	(99)	(14)
	# 9 x 5/16" x 1-1/2"	113	(99)	(14)
(29) Bright Barbed Shank Truss Nails				
ASWG	# 11 x 9/32" x 1-1/2"	$120	($106)	($14)

Smooth Shank Specialty Nails Extras ($/M.T.)

TYPE/SIZE	TOTAL EXTRA ($/M.T.)			
(30) C.C. (Cement Coated) Plaster Board Nails		SIZE EXTRA	C.C. EXTRA	HEAD EXTRA
ASWG # 13 x 19/64" x 1"	$161	($131)	($30)	
x 1-3/8"	161	(131)	(30)	
x 1-1/2"	156	(126)	(30)	
# 13 x 11/32" x 1-1/2"	195	(126)	(30)	($39)
x 1-3/4"	195	(126)	(30)	(39)
# 13 x 3/8" x 1-1/2"	195	(126)	(30)	(39)
x 1-3/4"	195	(126)	(30)	(39)
(31) C.C. Smooth Shank Drywall Nails		SIZE EXTRA	C.C. EXTRA	HEAD EXTRA
ASWG # 12-1/2 x 19/64" x 1-3/8"	$156	($126)	($30)	
x 1-1/2"	149	(119)	(30)	
# 12-1/2 x 1/4" x 1-3/8"	156	(126)	(30)	
x 1-1/2"	149	(119)	(30)	
# 12-1/2 x 11/32" x 1-1/2"	188	(119)	(30)	($39)
(32) C.C. Barbed Shank Truss Nails		SIZE EXTRA	C.C. EXTRA	BARBED EXTRA
ASWG # 11 x 9/32" x 1-1/2"	$157	($113)	($30)	($14)
(33) C.C. (or Vinyl Coated) Barbed Drywall Nails		SIZE EXTRA	C.C. EXTRA	BARBED EXTRA
ASWG # 14 x 1/4" x 1-1/4"	$175	($131)	($30)	($14)
# 13 x 19/64" x 1-1/8"	170	(126)	(30)	(14)
# 12-1/2 x 19/64" x 1-1/2"	163	(119)	(30)	(14)
(34) Phosphate Coated Drywall Nails (Flat Head)		SIZE EXTRA	PHOSPHATE EXTRA	
ASWG # 14 x 1/4" x 1-1/4"	$200	($131)	($ 69)	
# 13 x 19/64" x 1-5/8"	195	(126)	(69)	

TOTAL EXTRA ($/M.T.)

(35) Phospate Coated Drywall Nails (Full Cup Head)			SIZE EXTRA	PHOSPHATE EXTRA	FULL CUP EXTRA
ASWG	# 14 x 1/4" x 1-1/4"	$228	($131)	($ 69)	($28)
	# 13 x 9/32" x 1-3/8"	223	(126)	(69)	(28)
	# 13-1/2 x 19/64" x 1-5/8"	219	(122)	(69)	(28)
(36) H/D Galv. Smooth Siding Nails			SIZE EXTRA	H/D EXTRA	
7 d ASWG	# 11-1/2 x 7/32 x 2-1/4"	$381	($101)	($280)	
8 d	x 2-1/2"	372	(92)	(280)	
(37) Sterilized Blued Plaster Board Nails			SIZE EXTRA	BLUED EXTRA	HEAD SIZE EXTRA
ASWG	# 13 x 19/64" x 1"	$218	($131)	($ 87)	
	x 1-1/8"	218	(131)	(87)	
	x 1-1/2"	213	(126)	(87)	
	# 13 x 3/8" x 1"	257	(131)	(87)	($39)
(38) Sterilized Blued Lath Nails			SIZE EXTRA	BLUED EXTRA	
3 d ASWG	# 15 x 11/64" x 1-1/8"	$248	($161)	($ 87)	
(39) Sterilized Blued Shingle Nails			SIZE EXTRA	BLUED EXTRA	
ASWG	# 15 x 7/32" x 1-1/4"	$248	($161)	($ 87)	

TYPE/SIZE	TOTAL EXTRA ($/M.T.)			
(40) E/G Smooth Siding Nails		SIZE EXTRA	BLUED EXTRA	
5 d ASWG # 14 x 1-3/4"	$253	($129)	($124)	
6 d # 12-1/2 x 2"	216	(110)	(106)	
7 d # 12-1/2 x 2-1/4"	216	(110)	(106)	
8 d # 11-1/2 x 2-1/2"	207	(101)	(106)	
(41) E/G Shingle Nails		SIZE EXTRA	E/G EXTRA	
3 d ASWG # 14 x 1/4" x 1-1/4"	$253	($129)	($124)	
4 d # 13 x 1/4" x 1-1/2"	243	(119)	(124)	
(42) E/G Plaster Board Nails		SIZE EXTRA	E/G EXTRA	
ASWG # 13 x 19/64" x 1"	$255	($131)	($124)	
x 1-1/4"	255	(131)	(124)	
x 1-1/2"	243	(119)	(124)	
(43) E/G Smooth Joist Hanger Nails		SIZE EXTRA	E/G EXTRA	
ASWG # 9 x 5/16" x 1-1/4"	$239	($115)	($124)	
x 1-1/2"	218	(113)	(106)	
# 10-1/4 x 9/32" x 1-1/4"	241	(117)	(124)	
(44) E/G Barbed Shank Joist Hanger Nails		SIZE EXTRA	E/G EXTRA	BARBED EXTRA
ASWG # 8 x 11/32" x 2"	$212	($ 92)	($106)	($14)
# 9 x 5/16" x 1-1/2"	230	(110)	(106)	(14)
# 10-1/4 x 9/32" x 1-1/2"	235	(115)	(106)	(14)
# 11 x 19/64" x 1-1/4"	239	(119)	(106)	(14)

TYPE/SIZE	TOTAL EXTRA ($/M.T.)				
(45) E/G Barbed shank Plywood Nails		SIZE EXTRA	E/G EXTRA	BARBED EXTRA	
ASWG # 10-1/4 x 7/16" x 1-7/8"	$235	($115)	($106)	($14)	
(46) E/G Barbed Shank Truss Nails		SIZE EXTRA	E/G EXTRA	BARBED EXTRA	
ASWG # 11 x 9/32" x 1-1/2"	$239	($119)	($106)	($14)	
(47) E/G Barbed Shank Siding Nails		SIZE EXTRA	E/G EXTRA	BARBED EXTRA	
ASWG # 14 x 3/16" x 1-3/4"	$267	($129)	($124)	($14)	
# 13-1/2 x 1/32" x 1-1/2"	257	(119)	(124)	(14)	
(48) E/G Tempered Hardened Steel Concrete Stub Nails		SIZE EXTRA	E/G EXTRA	T.H. EXTRA	
ASWG # 9 x 5/16" x 1"	$431	($133)	($124)	($174)	
x 1-1/2	427	(129)	(124)	(174)	
x 2"	390	(110)	(106)	(174)	
(49) E/G Barbed Shank Painted Siding Nails		SIZE EXTRA	E/G EXTRA	PAINT EXTRA	BARBED EXTRA
ASWG # 12-1/2 x 3/16" x 2"	$427	($110)	($106)	($197)	($14)
x 2-1/2	427	(110)	(106)	(197)	(14)
# 13 x 3/16" x 1-1/4"	465	(130)	(124)	(197)	(14)
x 1-1/2"	464	(129)	(124)	(197)	(14)
x 2"	432	(115)	(106)	(197)	(14)

SPECIAL ORDER SIZE EXTRAS FOR SMOOTH SHANK SPECIALTY NAILS
($/M.T.)

Shank-gauge/ Length	4-6-1/2	7-8-1/2	9-10-1/2	11-11-1/2	12-12-1/2	13-13-1/2	14-14-1/2	15-16-1/2	17-18
1/2"	-	-	154	-	-	-	-	-	-
5/8	-	-	135	-	-	-	174	188	211
3/4	-	-	124	-	142	147	165	181	202
7/8	-	-	119	-	133	138	156	174	193
1-1-3/8	-	-	115	119	124	129	147	165	-
1-1/2-1-7/8	-	-	110	113	117	122	138	156	-
2-2-3/8	-	110	106	106	110	115	133	-	-
2-1/2-3	-	106	101	96	101	106	-	-	-
3-1/8-4	101	101	92	-	-	-	-	-	-
4-1/8-5	96	96	83	-	-	-	-	-	-
5-1/8-up	92	92	-	-	-	-	-	-	-

Note: Size extras determined from this table apply only to items 20-49.

20-16
Rev. Feb. 1981

TYPE/SIZE		TOTAL EXTRA	SIZE EXTRA	E/G EXTRA
(50) Bright Annular Threaded Drywall Nails				
ASWG	# 12-1/2 x 19/64" x 1-3/8"	$225	($225)	
	x 1-1/2"	216	(216)	
	x 1-5/8"	216	(216)	
	# 12-1/2 x 1/4" x 1"	225	(225)	
	x 1-1/4"	225	(225)	
(51) Bright Ring Shank Underlay Nails				
ASWG	# 13 x 3/16" x 1"	$298	($298)	
	x 1-1/4"	294	(294)	
	x 1-3/4"	266	(266)	
	# 12-1/2 x 3/16" x 1-1/4"	225	(225)	
	x 1-3/8"	225	(225)	
	# 12-1/2 x 7/32" x 1"	225	(225)	
	x 1-1/4	225	(225)	
	x 1-1/2"	225	(225)	
	# 12-1/2 x 1/4" x 1-1/4"	225	(225)	
	x 1-3/8"	225	(225)	
	x 2"	211	(211)	
	# 14 x 3/16" x 1"	432	(432)	
(52) E/G Annular Threaded Drywall Nails				
ASWG	# 12-1/2 x 19/64" x 1-1/4"	$349	($225)	($124)
	x 1-3/8"	349	(225)	(124)
	x 1-1/2"	340	(216)	(124)
	x 1-5/8"	340	(216)	(124)
	# 13 x 19/64" x 1"	422	(298)	(124)
	x 1-5/8"	390	(266)	(124)
(53) E/G Annular Threaded Shake Nails				
ASWG	# 13 x 3/16" x 1-1/2"	$390	($266)	($124)
	x 1-3/4"	390	(266)	(124)
	x 2"	367	(243)	(124)

Ring, Screwed and Fluted Shank Nail Extras ($/M.T.)

TYPE/SIZE	TOTAL EXTRA ($/M.T.)		
(54) Blued Annular Threaded Drywall Nail		Size Extra	Blued Extra
ASWG # 12-1/2 x 19/64" x 1-1/4"	312	(225)	(87)
x 1-3/8"	312	(225)	(87)
x 1-1/2"	303	(216)	(87)
x 1-5/8"	303	(216)	(87)
(55) Blued Annular Threaded Underlay Nails		Size Extra	Blued Extra
ASWG # 14-1/2 x 3/16" x 1"	$528	($441)	($ 87)
# 14 x 3/16" x 1"	519	(432)	(87)
# 14 x 3/16" x 1-1/4"	509	(422)	(87)
# 13 x 3/16" x 1"	385	(298)	(87)
# 13 x 3/16" x 1-3/4"	353	(266)	(87)
# 12-1/2 x 7/32" x 1-1/4"	312	(225)	(87)
# 12-1/2 x 7/32" x 1-1/2"	312	(225)	(87)
(56) C.C. Annular Threaded Drywall Nails		Size Extra	C.C. Extra
ASWG #12-1/2 x 19/64" x 1-1/4"	$255	($225)	($30)
#12-1/2 x 19/64" x 1-3/8"	255	(225)	(30)
#12-1/2 x 19/64" x 1-1/2"	246	(216)	(30)
#12-1/2 x 19/64" x 1-5/8"	246	(216)	(30)
#13 x 19/64" x 1"	328	(298)	(30)
#13 x 19/64" x 1-1/4"	328	(298)	(30)
(57) Hot Dip-galv. Annular Threaded Shake Nails		Size Extra	H/D Galv. Extra
ASWG # 14 x 5/32" x 1-3/8"	$693	($413)	($280)
# 14 x 5/32" x 1-3/4"	675	(395)	(280)
# 13 x 5/32" x 2"	519	(239)	(280)
# 12-1/2 x 13/64" x 2-1/2"	487	(207)	(280)

TYPE/SIZE	TOTAL EXTRA ($/M.T.)		
(58) Tempered Hardened Steel Ring Shank Pole Barn Nails		Size Extra	T.H. Extra
ASWG # 7 x 3/8" x 4"	$390	($216)	($174)
x 5"	427	(253)	(174)
(59) Bright Drive Screw Nails (Regular Steel C-1023)		Size Extra	
ASWG # 12 x 1/4" x 1-1/2"	$211	($211)	
x 2"	207	(207)	
# 11-1/2 x 9/32" x 2-1/4"	202	(202)	
# 11 x 9/32" x 2-1/4"	202	(202)	
# 11 x 9/32" x 2-1/2"	193	(193)	
# 10 x 5/16" x 3"	193	(193)	
(60) Bright Drive Screw Nails (Stiff Stock C-1030)		Size Extra	Grade Extra
ASWG # 11-1/2 x 9/32" x 2"	$234	($202)	($32)
x 2-1/4"	234	(202)	(32)
#11 x 9/32" x 2-1/2"	225	(193)	(32)
(61) Bright Drive Screw Nails (Stiff Stock C-1040)		Size Extra	Grade Extra
ASWG # 11-1/2 x 9/32" x 2"	$239	($202)	($37)
x 2-1/4"	239	(202)	(37)
# 11 x 9/32" x 2-1/2"	230	(193)	(37)
(62) C.C. Drive Screw Nails (Regular Steel C-1023)		Size Extra	C.C. Extra
ASWG # 12 x 1/4" x 1-1/2"	$241	($211)	($30)
# 11-1/2 x 9/32" x 2"	232	(202)	(30)
x 2-1/4"	232	(202)	(30)
# 11 x 9/32" x 2-1/2"	223	(193)	(30)
# 10 x 5/16" x 3"	223	(193)	(30)
# 9 x 5/16" x 3-1/2"	223	(193)	(30)

	TYPE/SIZE	TOTAL EXTRA ($/M.T.)			
(63)	Tempered Hardened Steel Drive Screw Nails		Size Extra	T.H. Extra	
	ASWG # 11-1/2 x 9/32" x 2-1/4	$376	($202)	($174)	
	# 11 x 9/32" x 2-1/2"	367	(193)	(174)	
(64)	Tempered Hard Steel Drive Screw Flooring Nails		Size Extra	T.H. Extra	
	6 d # 11-1/2 x 13/64" x 2"	$376	($202)	($174)	
	7 d # 11-1/2 x 13/64" x 2-1/4"	376	(202)	(174)	
	8 d # 11-1/2 x 13/64" x 2-1/2"	367	(193)	(174)	
(65)	Bright Annular Threaded Truss Nails		Size Extra		
	ASWG # 11 x 9/32" x 1-1/2"	$207	($207)		
(66)	Tempered Hardened Steel E/G Screw Siding Nails		Size Extra	T.H. Extra	E/G Extra
	7 d ASWG # 11-1/2 x 7/32" x 2-1/4"	$482	($202)	($174)	($106)
	8 d ASWG # 11-1/2 x 7/32" x 2-1/2"	484	(204)	(174)	(106)
(67)	Tempered Hardened Steel Fluted Masonry Nails		Size Extra	T.H. Extra	
	ASWG # 9 x 5/16" x 1"	$409	($235)	($174)	
	x 1-1/4"	409	(235)	(174)	
	x 1-1/2"	399	(225)	(174)	
	x 2"	391	(217)	(174)	
	x 2-1/2"	369	(195)	(174)	
(68)	Tempered Hardened Steel H/D Galv. Screw Siding Nails		Size Extra	T.H. Extra	H/D Extra
	7 d ASWG # 11-1/2 x 7/32" x 2-1/4"	$482	($202)	($174)	($106)
	8 d ASWG # 11-1/2 x 7/32" x 2-1/2"	475	(195)	(174)	(106)

SPECIAL ORDER SIZE EXTRAS FOR RING, SCREWED AND FLUTED SHANK SPECIALTY NAILS
($/M.T.)

Shank-gauge/ Length	4-6-1/2	7-8-1/2	9-10-1/2	11-11-1/2	12-12-1/2	13-13-1/2	14-14-1/2	15-16-1/2
3/4	-	-	285	-	-	-	496	-
7/8	-	-	266	-	-	340	468	505
1-1-3/8	-	-	243	216	225	294	427	459
1-1/2-1-7/8	-	-	234	207	220	266	409	436
2-2-3/8	-	-	225	202	211	239	367	-
2-1/2-3	-	202	202	195	202	220	-	-
3-1/8-4	257	202	202	-	-	-	-	-
4-1/2-up	276	243	-	-	-	-	-	-

Note: Size extras determined from this table apply only to items 50-70.

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